

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Chemicals for CNS-Stimulant

Chemical	Dosage
(-)-IBOGAMINE	--
1,8-CINEOLE	--
ADENINE	--
ALGINOSIDE	--
ALSTOVENINE	--
ANGELICOTOXIN	--
ANHALODINE	--
ANISODAMINE	--
APIOLE	#NAME?
APOMORPHINE	10 mg/kg ivn cat
ARECOLINE	--
ATROPINE	--
BENZYL-BENZOATE	--
BETA-INDOLETHYLAMINE	--
BETA-SITOSTEROL-3-BETA-D-GLUCOSIDE	60-600 mg/kg ipr/mus
BETA-SITOSTEROL-D-GLUCOSIDE	--
BORNEOL	--
BRUCINE	--
CAFFEINE	30 orl rat
CAFFEINE	100 orl mus
CAMPHOR	--
CARVEOL	--
CARVONE	--
CATHADINE	--
CATHINE	ca 1/10 amphetamine
CATHINE	> Ephedrine
CATHINONE	> Cathine

Chemical	Dosage
CHLOROGENIC-ACID	1/6 Caffeine
CINNAMALDEHYDE	--
COCAINE	20 mg/kg scu mus
COCAINE	0.06 mg/kg ivn rat
COLCHICINE	--
CONOPHARYNGINE	--
CORONARIDINE	--
ELYMOCLAVINE	--
EPHEDRINE	20 mg/dog
GELSEMICINE	--
GELSEMINE	--
GENTIANINE	--
GERANIOL	--
GINSENOSIDE-RG-1	--
HARMALINE	--
HARMALOL	--
HARMINE	--
HYOSCYAMINE	--
IBOGAINE	--
IBOGALINE	--
IBOXYGAINE	--
INULICIN	--
ISOVOACANGINE	--
JATEORRHIZINE	--
JATRORRHIZINE	--
L-EPHEDRINE	--
LOBELINE	--

Chemical	Dosage
MANDRAGORINE	--
MANGIFERIN	50-100 mg/kg
MENTHOL	--
MITRAGYNINE	--
NEOPSEUDOEPHEDRINE	--
NIMBIDIN	--
NORFLUOROCURARINE	--
PANACEN	--
Panaxin	--
PHENYLETHYLAMINE	--
PICROTOXIN	--
PICROTOXININ	--
PIPERINE	--
PLUMBAGIN	--
PYROCATECHOL	5 mg/kg ivn cat
RETICULINE	--
RHOSARIN	--
RHOSAVIN	--
SAFROLE	--
SALIDROSIDE	--
SCOPOLETIN	--
SECURININE	--
SKIMMIANINE	--
STRYCHNINE	--
TABERNANTHINE	--
THEBAINE	--
THEOBROMINE	--

Chemical	Dosage
THEOPHYLLINE	--
VERBENALIN	--
VOACANGINE	--
VOACRISTINE	--
YOHIMBINE	--